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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))				
Attorney Docket No042390.P9473				
(maximum 12 characters)  First Named InventorGary X. Cao et al				
Title: ENHANCED UNIQUENES FOR PATTERN REGOGNITION				
Express Mail Label NoEL 431 882 187 US				
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				
1X_ Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				
2 Applicant Claims Small Entity Status. (37 CFR 1.27)				
3. X Specification (Total Pages 17)				

(preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure (Total Sheets 6\_\_\_) 4. Χ Drawings(s) (35 USC 113) 5. Χ Oath or Declaration (Total Pages \_5\_) Newly Executed (Original or Copy) a. Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) **DELETIONS OF INVENTOR(S)** Signed statement attached deleting i. inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). \_X\_ Unsigned. 6. Application Data Sheet. (37 CFR 1.76) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:
i. \_\_\_\_CD-ROM or CD-R (2 copies); or b. paper Statement verifying identity of above copies

C.

ACCOMPANYING APPLICATION PARTS					
ACCOMPANTING APPLICATION PARTS					
Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
X b. Power of Attorney					
11 English Translation Document (if applicable)					
12 a. Information Disclosure Statement (IDS)/PTO-1449					
b. Copies of IDS Citations					
13 Preliminary Amendment					
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17 Other:					
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit					
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)					
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that					
19. Correspondence Address					
Customer Number or Bar Code Label					
or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below					
NAME Michael A. Bernadicou					
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADDRESS 12400 Wilshire Boulevard					
Seventh Floor					
CITY Los Angeles STATE California ZIP CODE 90025-1026					
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>					
Name (PRINT/TYPE): Joseph A. Twarowski Registration No.: 42,191  Signature: Date: Dec. 30, 2000					

PTO/SB/17(11-00)

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FEE TRANSMITTAL FOR FY 2001							
TOTAL AMOUNT OF PAYMENT (\$) \$710.00							
Complete if Known:							
	Application No. Not yet assigned						
Filing	Filing Date Herewith						
First N	lamed In	ventor <u> </u>	Gary X.C	Cao et al.			
		Not yet a					
	ner Name By Docket	Not yet	<u>t assigne</u> 2390.P9	ed 472			
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		PAYMEN	•	,			
1.	1. [ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					it	
		Deposit Account Number 02-2666  Deposit Account Name					
	[ ]	Charge	Any Ac	ditional Fee Required Under 37 (	CFR 1.16 an	d 1.17	
	[ ]	Applica	ant clair	ns small entity status. See 37 CF	R 1.27		
2.		Payme	nt Encid	sed: Check			
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				Money Order			
				Other			
FEE C	ALCUL	ATION					
1.	BASIC F	ILING F	EE				
<u>Large</u>	<b>Entity</b>	Small E	Entity				
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description			Fee Paid
101 106	710 320	201 206	355 160	Utility application filing fee Design application filing fee			<u>\$710.00</u>
107	490	207	245	Plant filing fee			<del></del>
108	710	208	355	Reissue filing fee			
114	150	214	75	Provisional application filing for	e		
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					SUE	STOTAL (1) \$ <u>7</u>	10.00
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2.	EXTRA	CLAIM F	EES			Fee from	F p
				Extra Claims		below	Fee Paid
Total	Claims	16		- 20** = <u>0</u>	Х	\$18.00 =	\$0.00
		Claims _	3	- 3** = 0	X	\$80.00 =	\$0.00
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**Or number previously paid, if greater; For Reissues, see below.							
Large Entity Small Entity							
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description			
103	18	203	9	Claims in excess of 20	£ 0		
102	80 270	202	40	Independent claims in excess o			Ì
104 109	270 80	204	135 40	Multiple dependent claim, if not **Reissue independent claims of		Instant	
1109	80 18	209 210	40 9	**Reissue claims in excess of 2			
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3.	3. ADDITIONAL FEES					
Large Entity Small Entity						
Fee	Fee	Fee	Fee	E December	Fee Paid	
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105	130	205	65 35	Surcharge - late filing fee or oath	<del></del>	
127	50	227	25	Surcharge - late provisional filing fee		
400	400	400	420	or cover sheet	-	
139	130	139	130	Non-English specification	<del></del>	
147	2,520	147	2,520 920*	For filing a request for ex parte reexamination		
112	920*	112	920"	Requesting publication of SIR prior to Examiner action		
440	4.040+	440	4 0 4 0 *	Requesting publication of SIR after	<del></del>	
113	1,840*	113	1,840*	Examiner action		
115	110	215	55	Extension for reply within first month	***************************************	
115 116	390	216	195	Extension for reply within second month		
117	890	217	445	Extension for reply within third month	· · · · · · · · · · · · · · · · · · ·	
118	1,390	218	695	Extension for reply within fourth month		
128	1,890	228	945	Extension for reply within fifth month		
119	310	219	155	Notice of Appeal		
120	310	220	155	Filing a brief in support of an appeal		
121	270	221	135	Request for oral hearing		
138	1,510	138	1,510	Petition to institute a public use proceeding	-	
140	110	240	55	Petition to revive – unavoidable		
141	1,240	241	620	Petition to revive - unintentional		
142	1,240	242	620	Utility issue fee (or reissue)		
143	440	243	220	Design issue fee		
144	600	244	300	Plant issue fee		
122	130	122	130	Petitions to the Commissioner		
123	130	123	130	Petitions related to provisional applications		
126	180	126	180	Submission of Information Disclosure Stmt		
581	40	581	40	Recording each patent assignment per		
				property (times number of properties)		
146	710	246	355	For filing a submission after final rejection		
į				(see 37 CFR 1.129(a))	· · · · · · · · · · · · · · · · · · ·	
149	710	249	355	For each additional invention to be examined (see 37 CFR 1.129(b))		
179	710	279	355	Request for Continued Examination (RCE)		
169	900	169	900	Request for expedited examination of a design		
				application		
Othe	r fee (speci	fv)				
ŀ						
Other fee (specify)						
SUBTOTAL (3) \$ 0.00						
*Reduced by Basic Filing Fee Paid						
SUBMITTED BY:						
Typed or Printed Name: Joseph A. Twarowski						
Signature: Date: Dec. 30, 2000						
Reg. Number: 42,191 Telephone Number: (408) 720-8300						
reg. Number. 42,191						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: ELY31 882 187US  Date of Deposit: Decumber 30, 3600  I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231					
	of person mailing paper or fee)				
Juresa Edward					
(Signature of person ma					
December 30, 2	060				
(Date signed)					
	-				
Serial/Patent No.: <u>Not yet assigne</u> Client: <u>Intel Corporation</u> Fitle: <u>ENHANCED UNIQUENESS FO</u>	d Filing/Issue Date: <u>Herewith</u> R PATTERN RECOGNITION				
<u></u>					
BSTZ File No.: 042390.P9473  Date Mailed: December 30, 2000	Atty/Secty Initials: MAB/GC/te				
Date Mailed: <u>December 30, 2000</u> The following has been received in the U.S. Do	Docket Due Date:***				
Amendment/Response (pgs.)	ttent & Trademark Office on the date stamped hereon:  Express Mail No. EL431882187US				
Appeal Brief ( pgs.) (in triplicate)	Express Mail No.:EL431802187US Check No.  Month(s) Extension of Time Amt:				
Application - Utility (17 pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO-1449 (_ pgs.) ☐ Check No				
Application - Rule 1.53(b) Continuation ( pgs)	☐ Issue Fee Transmittal Amt.				
Application - Rule 1.53(b) CIP ( pgs.)	☐ Notice of Appeal				
11. 11. 11. 11. 11. 11. 11. 11. 11. 11.	Petition for Extension of Time				
- representation real 1.55(d) CFA Translitter ( pgs.)	Petition for				
Application - Design (pgs )  Application - PCT (pgs )	Postcard				
PB3.)	Power of Attorney ( pgs.)				
Application - Provisional ( pgs )  Assignment and Cover Sheet	Preliminary Amendment (pgs.)				
Certificate of Mailing	Reply Brief ( pgs.)				
Declaration & POA (5 pgs.)	Response to Notice of Missing Parts				
	Small Entity Declaration for Indep Inventor/Small Business				
Disclosure Does & Org & Copy of Inventor's Signed Letter (pgs)  Drawings:6# of sheets includes10 figures	Transmittal Letter, in duplicate				
- Inguies	Fee Transmittal, in duplicate				
Other:	·				
	EL431882187US				